

City of Beloit Transit System (BTS)

City Manager: Mr. Larry Arfi
(608) 364-6616

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Beloit, WI-IL	
Square Miles	28
Population	56,462
Population Ranking out of 465 UZAs	417
Other UZAs Served	

Service Area Statistics

Square Miles	16
Population	35,871

Service Consumption

Annual Passenger Miles	1,063,441
Annual Unlinked Trips	285,564
Average Weekday Unlinked Trips	1,048
Average Saturday Unlinked Trips	349
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	298,288
Annual Vehicle Revenue Hours	18,707
Vehicles Operated in Maximum Service	10
Vehicles Available for Maximum Service	14
Base Period Requirement	5

Financial Information

Fare Revenues Earned

\$153,545

Sources of Operating Funds Expended

Fare Revenues	(11%)	\$153,545
Local Funds	(27%)	364,721
State Funds	(31%)	421,532
Federal Assistance	(25%)	337,845
Other Funds	(7%)	94,327
Total Operating Funds Expended		\$1,371,970

Sources of Capital Funds Expended

Local funds	(17%)	\$4,888
State Funds	(83%)	23,320
Federal Assistance	(0%)	0
Other Funds	(0%)	0
Total Capital Funds Expended		\$28,208

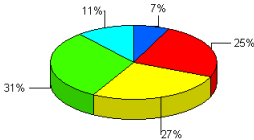
Summary of Operating Expenses

Salary, Wages and Benefits	\$1,088,753
Materials and Supplies	144,812
Purchased Transportation	12,292
Other Operating Expenses	115,994
Total Operating Expenses	\$1,361,851
Reconciling Cash Expenditures	\$10,119

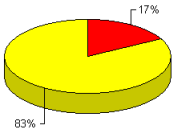
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	9	0	\$0	\$0	\$0	\$0	\$0
Demand Response	0	1	\$9,954	\$0	\$18,254	\$0	\$28,208
Total	9	1	\$9,954	\$0	\$18,254	\$0	\$28,208

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$1,349,559	\$153,545	\$0	1,057,852	292,699	283,987	18,329	0.0	12	8.3	9	1.80	33%
Demand Response	\$12,292	\$3,154	\$28,208	5,589	5,589	1,577	378	N/A	2	5.5	1	N/A	100%

Performance Measures

Service Efficiency

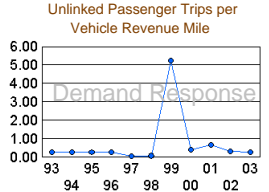
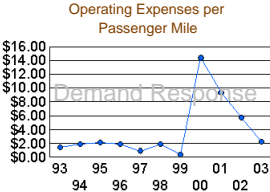
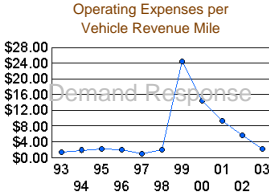
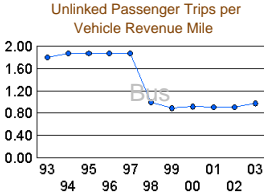
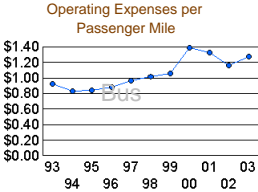
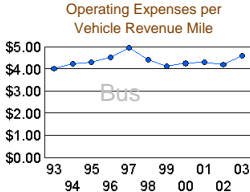
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.61	\$73.63
Demand Response	\$2.20	\$32.52

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.28	\$4.75
Demand Response	\$2.20	\$7.79

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.97	15.49
Demand Response	0.28	4.17



1 Excludes data for purchased transportation reported separately